

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

U.S. PATENT APPLICATION NO. .... 10/686,380  
FILING DATE..... 15 October 2003  
INVENTOR..... Theresa Ditter  
GROUP ART UNIT ..... 3734  
EXAMINER .....Eric D. Blatt  
ATTORNEY'S DOCKET NO..... 47563.0004  
TITLE ..... "Vascular Sealing Device With Locking Hub"

**RESPONSE TO OFFICE ACTION**

To: Mail Stop Amendment  
Commissioner for Patents  
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This communication is intended to be fully responsive to the Office Action dated 25 June 2008, concerning the above-identified patent application.

**Listing of the Claims** begins on page 2 of this document.

**Remarks/Arguments** begin on page 12 of this document.

Please amend the application as follows. The convention underline has been used to indicate added text and ~~striketrough~~ to indicate deleted text.